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PTO/SB/08A (10-96)

Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO (Modified by BSTZ 6/30/99) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		<i>Complete if Known</i>	
		Application Number	New Application
		Filing Date	Herewith
		First Named Inventor	Jay H. Connolly
		Group Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned		
Sheet 1 of 3	Attorney Docket Number	04239011860	

11017 U.S. Pat. & Tm. Off.
 09/08/2005
 06/11/05

U.S. PATENT DOCUMENTS					
Examiner Initials *		U.S. Patent Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Filing Date if Appropriate
		Number			

FOREIGN PATENT DOCUMENTS					
Examiner Initials *	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
	Office or Country	Number	Date		

OTHER DOCUMENTS		
Examiner Initials *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published (if known).	Translation? Yes/No
	REPLAYTV, "What is ReplayTV?: Introducing the new ReplayTV 2020.", www.replaytv.com/overview/index.htm, March 21, 2000	
	REPLAYTV, "Features: Your time, your schedule...", www.replaytv.com/overview/features.htm, March 21, 2000	
	REPLAYTV, "Frequently Asked Questions: Will ReplayTV make me more popular? And other frequently asked questions." www.replaytv.com/overview/faqs.htm, March 21, 2000	
	REPLAYTV, "replay: features/benefits", www.replaytv.com/overview/details.htm, March 21, 2000	
	REPLAYTV, "Competitive Differences: ReplayTV Rules. Here's why...", www.replaytv.com/overview/differences.htm, March 21, 2000	

Examiner Signature	Date Considered
<i>[Signature]</i>	8-15-05

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				First Named Inventor	Jay H. Connelly
				Group Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned				
Sheet	2	of	3	Attorney Docket Number	042390P11860

U.S. PATENT DOCUMENTS					
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FOREIGN PATENT DOCUMENTS						
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OTHER DOCUMENTS		
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	REPLAYTV, "Technical Specifications", www.replaytv.com/overview/techspecs.htm, March 21, 2000	
	TiVo, "What is TiVo?: A Better Way to Watch TV.", www.tivo.com/what/intro.html, March 21, 2000	
	TiVo, "What is TiVo?: Control LIVE TV.", www.tivo.com/what/intro2.html, March 21, 2000	
	TiVo, "What is TiVo?: Something GOOD is Always On.", www.tivo.com/what/intro3.html, March 21, 2000	
	TiVo, "What is TiVo?: Channel SURF in a Whole New Way." www.tivo.com/what/intro4.html, March 21, 2000	

Examiner Signature	<i>James R</i>	Date Considered	8-15-05
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				First Named Inventor	Jay H. Connelly
				Group Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned				
Attorney Docket Number	042390P11860				
Sheet	3	of	3		

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS

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<i>JS</i>	TiVo, "What is TiVo?: DIGITAL Recordings without the Tape.", www.tivo.com/what/intro5.html, March 21, 2000	
<i>JS</i>	TiVo, "What is TiVo?: What You Want, When You Want It.", www.tivo.com/what/how.html, March 21, 2000	
<i>JS</i>	TiVo, "What is TiVo?: PRODUCT Specifications.", www.tivo.com/what/how2.html, March 21, 2000	
<i>JS</i>	TiVo, "Frequently asked QUESTIONS.", www.tivo.com/what/faq_sub.html, March 21, 2000	

Examiner Signature	<i>Amira JS</i>	Date Considered	8-15-05
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6244H. 5/22/02

Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)		Attorney Docket No.: 42390.P11860	Application Number: 09/882,205
Page 1 of 2		First Named Inventor: Jay H. Connelly	RECEIVED MAR 08 2002 Technology Center 2600
		Filing Date: June 15, 2001	



U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Code ²	Kind (If known)			
		4,602,279		Freeman	07/22/86	
		5,155,591		Wachob	10/13/92	
		5,444,499		Saitoh	08/22/95	
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		5,564,088		Saitoh	10/08/96	
		5,600,364		Hendricks et al.	02/04/97	
		5,686,954		Yoshinobu et al.	11/11/97	
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		5,977,964		Williams et al.	11/02/99	
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		6,119,189		Gasken et al.	09/12/00	
		6,131,127		Gasken et al.	10/10/00	
		6,144,376		Connelly	11/07/00	
		6,184,918	B1	Goldschmidt Iki et al.	02/06/01	

FOREIGN PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
		Office ³ Code ⁵	Number ⁴	Kind (If known)				
			WO 00/01149		NDS LIMITED	01-06-00		
			WO 99/65237		METABYTE, INC.	12-16-99		

Examiner Signature		Date Considered	8-15-05
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)		Attorney Docket No.: 42390.P11860	Application Number: 09/882,205
Page 2 of 2		First Named Inventor: Jay H. Connelly	RECEIVED
		Filing Date: June 15, 2001	MAR 08 2002
OTHER ART - NO PATENT LITERATURE DOCUMENTS Technology Center 2600			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation ²
B		Intel: Intel Architecture Labs. Internet and Broadcast: The Key To Digital Convergence. Utilizing Digital Technology to Meet Audience Demand, 2000, Pages 1-4.	
		Intel: Intel Architecture Labs. Client Infrastructure for Internet-Based Data Services for Digital Television: Enabling A New Class of DTV Services, 2000, Pages. 1-10.	
		Enhanced Digital Broadcast, Web Page [online]. IAL Digital Entertainment [retrieved on 8 - 21, 2001] Retrieved from the Internet: <URL: http://www.developer.intel.com/ial/home/digentertain/edb.htm . Pages 1-3.	
		Internet Protocol (IP) Multicast Technology Overview. White paper [online]. Cisco System, Inc. June 27, 2001. [retrieved on 6/29/2001] Retrieved from the Internet: <URL: http://www.cisco.com/warp/public/cc/pd/iosw/tech/ipmu_ov.htm Pages 1-16.	
		SMYTH, B. et al, A Personalized Television Listings Service; Communications of the ACM; August 2000, Vol. 43, No. 8., Pages 107-111.	
		"Program and System Information Protocol for Terrestrial Broadcast and Cable, (Revision A) and Amendment No. 1," Advanced Television Systems Committee, December 23, 1997, 135 pages.	
		"Digital Video Broadcasting (DVB); Specification for Service Information (SI) in DVB Systems," ETSI EN 300 468, Nov. 2000, 83 pages, Volume 1.4.1 European Broadcasting Union.	
B		HASKELL, BARRY G. et al., Digital Video: An Introduction to MPEG-2; 1997; Pgs. 280-283; Chapman & Hall; New York, NY.	

Examiner Signature	<i>[Signature]</i>	Date Considered	8-15-05
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Application Number	09/882,205
Filing Date	June 15, 2001
First Named Inventor:	Jay H. Connelly
Art Unit	2614
Examiner Name	Not Yet Assigned
Attorney Docket Number	42P11860

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ^o
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

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Based on Form PTO/SB/08A (04-03) as modified by BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP on 05/09/03

Substitute for Form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Application Number	09/882,205
Filing Date	June 15, 2001
First Named Inventor:	Jay H. Connolly
Art Unit	2614
Examiner Name	Not Yet Assigned
Attorney Docket Number	42P11860

Sheet	2	of	2
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**Examiner
Signature**

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